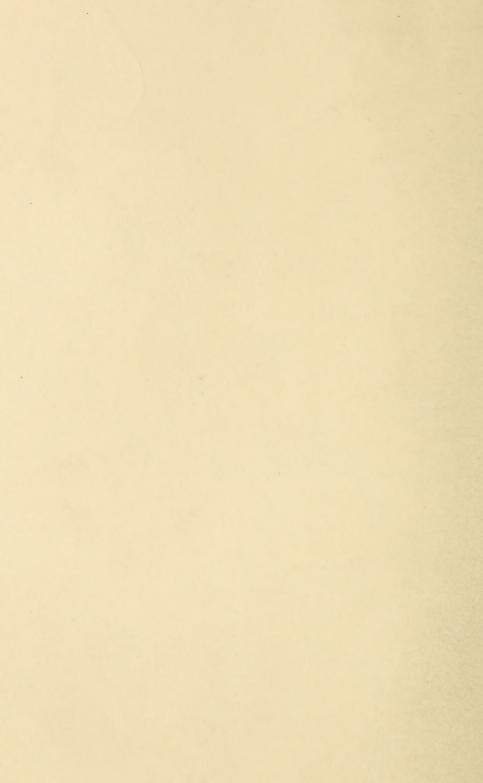
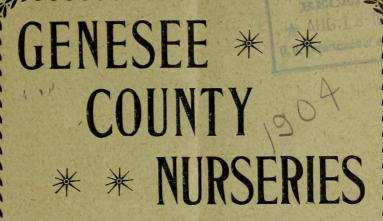
# **Historic, Archive Document**

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NURSERIES. SEVEN MILES **SOUTHWEST** OF THE



# PRICE LIST SEASON OF 1903-1904

L. T. CURTIS, PROPRIETOR. FLINT. MICH.



# Notice to Purchasers.

We commence to handle stock in the Spring about April 1st; in the fall about October 1st.

Our shipping facilities are of the best from Flint—East, West, North and South.

All goods for shipment will be delivered at Depot Free of Charge.

Our Nursery is inspected annually by the State inspector of Nurseries, as required by state law. This of itself is a great assistance to our patrons of no diseased stock and that Trees and Plants are right in every way.

We are very particular in having our trees and plants true to name. But mistakes may occur and it is mutually agreed between the purchasers and ourselves that we will not be held responsible, only so far as to replace such trees and plants on proper proof that may be found to be untrue to name, or refund the amount paid for them.

Six of a kind will be supplied at dozen rates, 50 at 100 and 500 at 1000 rates, respectively.

To all unacquainted with us we refer you to any of the four banks in Flint.

Respectfully yours,

GENESEEE COUNTY NURSERIES.

# L. T. CURTIS, Proprietor,

P. O., FLINT, MICH.

#### NUMBER' OF TREES ON AN ACRE.

40 fee	it anart	each way	27	10	feet	apart	each	way	 	435
30	**		 50	8		66	3 64		 	680
25	44	66	 70	6		66	100		 	1210
20	56	66.	 110	5		66	1 44		 	1742
18	66	66	 135	4		66	. 61		 	2722
15	66	66	 200	3		46	61		 	4840
12	66	46	 302	17 196						

# .. PRICE LIST ..

# GENESEE COUNTY NURSERIES

FLINT, MICHIGAN.

# SMALL FRUITS.

We have always made a specialty of Berry Plants of all kinds and have a large stock to offer, season of 1903-04.



Strawberry Plants.

Standard, well tested varieties, dozen 15c; 100, 50c; 1,000 \$4.00.

- BEDER WOOD, Per. One of the best early, a very heavy bearer of good-sized fruit.
- CLYDE, Per. As large as the Bubach. Earlier and much firmer, a strong grower and very productive.
- CRESCENT. Imp. Very prolific, even under neglect, great cropper. Early. GANDY, Per. Fruit large, very late. A good bearer.
- GLEN MARY. Imp. Very vigorous and productive. Large and very late, of bright, deep red berries.
- HAVERLAND. Imp. A good market berry, early and productive, berry somewhat large.
  - MICHEL'S EARLY, BISEL, WARFIELD, BUBACH, BURNETT. Newer varieties, dozen 25c; per 100, 75c; per 1,000 \$5.00.
  - SPLENDID. This is a rank strong grower after the Sharpless type, with clean, healthy, dark green foilage. Plant has long, strong roots, thereby standing drouth without injury. Berries large, round and of good color, more productive than Warfield and is a valuable shipping and market variety.
  - NICK OHMER. The plant is large and stocky, sending out plenty of very strong runners. It probably is not surpassed in healthy, vigorous growth by any varieties. It has a perfect blossom. The fruit is of the very largest size, a giant among strawberries.
  - SEAFORD. A perfect variety of the most robust type; a large, strong, deep-rootel plant; fruit large; color a deep red, bright and glossy. The Seaford is a firm, red-fleshed variety, and consequently a good shipper. The flavor is good with very little acid.
  - SENATOR DUNLAP—It is a very strong grower and healthy plant. It is of the Warfield type. Has a perfect blossom, is hardy, productive, of good quality, splendid keeper, and is able to hold its own under any rough and tumble method of culture. The plant is wonderfully productive and brings every berry to maturity. It resembles the Warfield in size and color, ripens at the same time and remains in bearing longer. It is most beautiful in form and color, has a slight neck, is easily picked and hulled.
  - NEW YORK. Is of the largest size, very productive, healthy and vigorous plant. Ripens midseason. Color dark scarlet, changing to crimson when fully ripe. Colors all over at once. No green tips.
- ROUGH RIDER. Enormously productive, hardy and free from disease.

  Berries very large, roundish, but somewhat flattened at the point. Color dark red, like Gandy.

CORSICAN, KLONDYKE, AUGUST LUTHRE, MARIE.

# RASPBERRIES

#### Red and Yellow.

Leading varieties, dozen 25c; per 100, 75c; 1,000, \$6.00. MARLBORO. (Our specialty.) Large, red; early; firm and productive.

TURNER. Bright, red; early; fine in quality; one of the best for all purposes. GOLDEN QUEEN. Fine yellow and strong grower; hardy; finest quality; medium early and fruits two weeks later than any other variety; everybody should plant it.

CUTHBERT. The leading late red raspberry; very productive and strong grower; large, healthy foliage; hardy; fruit dark, red, firm and good quality; season medium to very late; excellent for field or garden use; good shipper.

Newer varieties, dozen, 30c; per 100, \$2.00; per 1,000, \$15.00.

LOUDON. Its canes are strong and hardy and it is wonderfully productive. In addition to this it is of large size, good color, and excellent quality. It is well spoken of in all the reports where fully tested. Its wonderful vigor and hardiness together with productiveness and fine quality, make it very desirable for either home use or a market.



MILLER RED RASPBERRY. The bush is a stout, healthy, vigorous grower, not quite so tall as the Cuthbert, rather more stocky and dwarfish. SHAFFER'S COLOSSAL. Fruit large, purple, soft, with a sprightly, sub-acid flavor. Plant very vigorous, hardy and productive. Much esteemed in some localities. Season medium to late.

COLUMBIAN. A seedling of Cuthbert, grown near Gregg Blackcap Raspberry, and believed to be a cross between the two. It propagates from the tips and never suckers from the roots. It is a most vigorous grower, canes 10 to 16 feet in length, and often over an inch in diameter. It is very hardy, enduring 28 degrees below zero without harm. Fruit very large, shape somewhat conical, color dark red; adheres firmly to the stem, and will dry on the bush if not picked. A most delicious table berry; good shipper; prolific.

# Black Cap Raspberries

Leading varieties, price, dozen 25c; 100, \$1.00; 1,000, \$8.00.

KANSAS. Ripens soon after the Souhegans. Jet black and of the very best quality.

CUMBERLAND. This berry is offered with full assurance that it is the most profitable and desirable market variety yet known, because of its immense size, firmness and great productiveness, well entitling it to its popular name of the "Business Blackcap."

CONRATH. One of the best varieties introduced for years. It is a very strong grower, and hardy in wood and bud; very productive; quality fine. It has been widely tested and is highly recommended from all sections of the country. Season medium.

We have in other leading varieties, PALMER, EARLY, OLDER, EUREKA, OHIO, SOUHEGAN, GREGG.

# BLACKBERRIES

Leading varieties—Per dozen, 25c; 100, \$1.00; 1,000, \$8.00.

SNYDER'S, STONE'S HARDY, WESTERN, TRIUMPH, TAYLOR'S PROLIFIC.



ELDORADO, Remarkably hardy, with excellent quality. Fruit large, jet black, very sweet, has no hard core; hold up well after picking.

ERIE. A vigorous grower and very productive. Foliage clean and free from rust. Fruit large and of good quality. 102 average sized berries weigh one pound.

Price Erie and Eldorado, dozen, 30c; 100, \$1.50; 1,000 \$10.00.

The demand for blackberries exceeds the supply. Plant them. There is money in it.

## Rhubarb or Pie Plant

Strong roots, 3 for 25c; dozen, \$1.00.

This affords the earliest material for pies and tarts; continues long in use and is valuable for canning. Make the border very rich and deep; needs high culture.

EARLY SCARLET. Rather small, but early and good.

LINNAEUS. Large, early, tender and fine. The very best of all.

## ASPARAGUS

Two and 3 year old, dozen, 50c; 100, \$3.00.

To make a good asparagus bed, the plants may be set in the fall or early spring. Prepare a piece of fine, loamy soil, to which has been added a liberal dressing of good manure. Select two-year, or strong one-year plants; and for a garden set in rows 18 to 20 inches apart, with plants 10 to 12 inches in a row.

COLOSSAL PALMETTO. Strong two-year-old roots.

COLUMBIAN MAMMOTH WHITE. Strong two-year-old roots.

# GOOSEBERRIES

- INDUSTRY. Undoubtedly the best English gooseberry for this country, as it mildews less than any of the others. An enormous cropper of berries of largest size, dark red color and excellent flavor. 15 cts. each; \$1.50 per dozen; \$10 per 100.
- RED JACKETS. The especial virtue of this gooseberry is its claim of being mildew-proof. No trace of mildew has yet appeared, and it has been generally tested in the various states. It is a "native American;" foliage very good. The plant is very productive of fruit of best quality. Each 15 cts; \$1.50 per doz.
- DOWNING. A large, handsome fruit; green in color; fine flavor; immense cropper. American variety, free from mildew; bush strong grower, wood thick and strong. Price 10c each; \$1.00 per dozen; \$5.00 per 100.

# **CURRANTS**

Leading varieties—2 years old, each 5c; dozen, 50c; 100, \$4.00. CHERRY, RED DUTCH, VICTORIA, LA VARSAILLES, WHITE GRAPE, BLACK CHAMPION.

Newer varieties.

FAY'S PROLIFIC. The leading standard red variety, a regular bearer and reliable in every way. The bush is a strong grower, wonderfully prolific, and bears early; bunches and berries large, bright red, of good flavor and less acid than Cherry, which it has superseded. Midseason.

NORTH STAR. The strongest grower among the red varieties; should be given plenty of room; bunches average 4 inches in length and are freely produced; hardy, vigorous growth, extra quality and great productiveness.

RED CROSS. "Red Cross clusters are long and have well necked berries, double the size of Victorias, and far superior in quality to Cherry or Victoria. I have seen the fruit growing in such masses as to hide the upper branches from view. It is later than Cherry; the plant makes twice the growth of Cherry, and yields two or three times as much fruit."

## GRAPES

# STRONG, TWO YEARS, FIRST CLASS.

Each, 10c; dozen, \$1.00; 100, \$7.00.

AGAWAM. Dark red; ripens after Concord.

BRIGHTON. Dark red; one of the best table grapes.

CONCORD. Black, medium; king of all grapes.

DELAWARE. Light red; bunches and berries of medium size.

MOORE'S DIAMOND. White; hardy; very popular.

MOORE'E EARLY. Black; two weeks earlier than Concord.

NIAGARA. White; very large, vigorous and productive.

POCKLINGTON. White; very large; showy.

WORDEN. Black; earlier than Concord; very popular.

# QUINCES

ORANGE. Large, roundish; bright golden yellow; cooks tender and is of excellent flavor; valuable for preserves or flavoring; very productive; the most popular and extensively cultivated of the old varieties; early.

CHAMPION. Fruit very large, fair and handsome; tree very productive, surpassing any other variety in this respect; bears abundantly while young; flesh cooks as tender as the apple, and without hard spots or cores; flavor delicate, imparting an exquisite quince taste and odor to any fruit with which it is cooked; late.

Prices above two varieties: Each, 3 to 4 feet, 25c; dozen, \$2.50; each, 2 to 3 feet, 20c; dozen, \$1.50.

- REA'S MAMMOTH. A superb fruit; much larger than the Orange, but of the same form and color; tree healthy; very thrifty grower; productive; medium early.
- MEECHE'S PROLIFIC. A vigorous grower and immensely productive, frequently bearing fruit when but two years of age, increasing in quantity yearly to such an extent as to require vigorous thinning to prevent injury to the tree from overbearing. The fruit is large, lively orange color, of great beauty and delightful fragrance; its cooking qualities are unsurpassed; medium early.

Prices above two varieties: Each, 3 to 4 feet, 40c; dozen, \$3.00. Each, 2 to 3 feet, 30c; dozen, \$2.00.

## APPLE TREES \*

#### Selected List-Standard Varieties.

Large size, extra selected, 6 to 7 feet; each, 25c; dozen, \$2.40. First-class, fine trees, 5 to 7 feet; each, 20c; dozen, \$2.00; 100, \$15. Medium, good trees, 4 to 7 feet; each, 15c; dozen, \$1.75; 100, \$12.50.

#### SUMMER VARIETIES.

- EARLY STRAWBERRY. Medium; roundish, nandsomely striped with red, excellent, productive.
- RED ASTRACHAN. Large, smooth, nearly covered with crimson overspread by thick bloom, acid, good, very early.
- SWEET BOUGH. Large, pale yellow, sweet, productive; valuable for market; early.
- YELLOW TRANSPARENT. Size medium, lemon yellow, transparent, smooth, waxen surface; flesh melting, juicy and of excellent quality. Ripens early and the tree bears remarkably young.

#### **AUTUMN VARIETIES.**

- MAIDENS' BLUSH. Medium to large, roundish, clear yellow with pink cheek, beautiful, excellent.
- DUCHESSE OF OLDENBURG. Medium to large, Russian origin, yellow striped with red, excellent flavor.
- GRAVENSTEIN. Large, bright yellow, roundish, splashed with red and orange, high flavor, prolific.

SNOW APPLE, GOLDEN SWEET, WEALTHY.

#### WINTER VARIETIES.

- MANN. Large; greenish yellow, tender, juicy, sub-acid; hardy. January to April.
- BAILEY SWEET. A grand winter sweet; deep red; delicious; fine for table use.
- WEALTHY. Medium size, red with white streaks, quality good, tree good grower, hardy, early bearer.

PEWAUKEE. Medium; yellow splashed with red; juicy, sub-acid, rich. January to May.

GRIMES GOLDEN. Good size; yellow, high quality; hardy.

ROME BEAUTY. Large, yellow, shaded with bright red; a very profitable and satisfactory variety. November to February.

#### ADDITIONAL VARIETIES.

BALDWIN, NORTHERN SPY, BEN DAVIS, TALMAN SWEET, JACOB'S SWEET, GANO, WOLF RIVER.

## CRAB APPLES

Prices same as other apples.

HYSLOP. Large, dark, rich red; a fine variety.

GENERAL GRANT. Large, yellow and red; flesh white and fine quality.

TRANSCENDANT. An improved Siberian; large, yellow, with rich crimson cheek.

We have a large stock of Apple Trees—nice trees—roots equal to any grown in the United States. Can supply good assortment of large sizes, bearing age, just the thing to fill out orchards; order early, plant early in season.

# PEAR TREES

#### STANDARD.

First-class, 4½ to 7 feet, fine, each, 30c; dozen, \$3.00; 100, \$20.00. Medium, 4 to 6 feet, good, each, 25c; dozen, \$1.75; 100, \$18100.

#### SELECTED SUMMER VARIETIES.

OSBAND'S SUMMER. Medium, yellow, with red cheek; mild and pleasant; fine flavor and excellent; productive; August.

BARTLETT. Large, clear yellow; juicy, buttery, excellent, thrifty, young, heavy and regular bearer; very reliable and popular; late.

CLAPP'S FAVORITE. Large, delicious; good grower; productive; ripens in advance of Bartlett; rots unless picked early; midsummer.

WILDER EARLY. One of the earliest, Medium size, pale yellow, with deep shading of carmine; fine grained, tender, sub-acid. August.

#### **AUTUMN PEARS**

BEURRE CLAIRGEAU. Large; skin yellow, inclined to fawn, shaded with orange and crimson, covered with russet dots; flesh yellow, buttery, juicy, somewhat granular, with a sugary, perfumed, vinous flavor.

BEURRE D'ANJOU. Large, greenish, sprinkled with russet, sometimes shaded with dull crimson; flesh whitish, buttery, melting, with a high rich, vinous, excellent flavor; very productive; succeeds well on the Quince. Should be in every orchard.

FLEMISH BEAUTY. Large, pale yellow, much russeted; rich, melting, vigorous, productive, very hardy, not generally reliable.

HOWELL, SECKEL LOUISA, SHELDON, DUCHESS, IDAHO.

#### WINTER PEARS

LAWRENCE. Medium, yellow, covered with brown dots; flesh whitish, somewhat buttery, with a very rich, aromatic flavor. Very good keeper.

KEIFFER. Tree very vigorous and ornamental; commences bearing young, exceedingly productive. Its large size and handsome appearance will always cause it to sell readily on the market. Its shipping and keeping qualities are unsurpassed.

VICAR. Large, long, not always good quality, but desirable for its produc-

#### **DWARF PEARS**

Nearly all varieties of pears we offer can be supplied as Dwarfs. Price, Dwarf Pears, firstclass, 3½ to 4½ feet; each, 25c; dozen, \$2.50; 100, \$20.00.

## **PLUM TREES**

First-class,  $4\frac{1}{2}$  to 6 feet, each, 30c; dozen, \$3.00; 110, \$22.00. Medium, 4 to 5 feet, each, 25c; dozen, \$2.00; 100, \$18.00. European varieties, 2 to 3 years old.

BRADSHAW. Very large fruit; dark red; flesh inclined to yellowish green.

GERMAN PRUNE. Large, long and oval. Fine variety for drying.

IMPERIAL GAGE. Large and oval, with green skin; flesh juicy, sweet, excellent.

LOMBARD. Size medium; bright red; sweet; very good. A variety valuable for market.

Additional varieties: GREEN GAGE, SHIPPERS' PRIDE, NIAGARA.

# JAPAN PLUMS

First-class, 4 to 6 feet, each, 35c; dozen, \$3.50; 100, \$25.00. Medium, 3½ to 5 feet, each, 30c; dozen, \$3.00; 100, \$20.00.

ABUNDANCE. Beautiful lemon yellow ground nearly overspread with a heavy bloom, tapering to the point like Wild Goose; flesh orange yellow, melting, rich, highly perfumed. Abundant and annual bearer. Tree a vigorous upright grower. Has been thoroughly tested and is highly recommended. August.

BURBANK. Very similar to Abundance, but of deeper color and ripening later in the season. The fruit is large, nearly globular, clear cherry red, with a thin lilac bloom; flesh a deep yellow, very sweet, with a peculiar and agreeable flavor. The tree is a vigorous grower, with large and broad leaves; usually begins to bear second year after transplanting. August.

- RED JUNE. A vigorous, hardy, upright, spreading tree, as productive as Abundance; fruit medium to large, deep vermilion red, with handsome bloom, very showy; flesh light lemon yellow, slightly sub-acid, of good and pleasant quality; half cling; pit small.
- Additional: WICKSON, SATSUMA, OGAN.
- We have quite a large number of Apple, Pear, Plum and Cherry. Extra size 4 to 6 years, bearing age, splendid trees. They will bear right along if properly planted and cared for. Prices 5 to 10c more each than for first-class.
- In the legal measurement of fruit trees the roots are included. The caliper or size of trunk in fruit trees 6 inches above surface. Extra size 1 inch and up. First-class ¾ to 1 inch. Medium ¾ to ¾.

# CHERRIES SWEET AND SOUR

First-class, 4 to 6 feet, each, 30c; dozen, \$3.00. Medium, 4 to 5 feet, each, 25c; dozen, \$2.50.

- GOV. WOOD. One of the best cherries. Large, light red, juicy and delicious. Tree healthy and a good bearer. Early June.
- YELLOW SPANISH. Very large, yellow and rich; a popular variety. Is of Spanish origin.
- EARLY RICHMOND. Dark red, medium size; very popular. A standard and time-tried variety. Early May.
- OSTHEIM. Of German origin. Large; red to dark red. Tree hardy.
- Additional varieties: OLIVET, ENGLISH MORELLO, MONTMORENCY, SCHMITS BIGGAREAU, BLACK TARTARIAN.

# PEACH TREES

First-class, 4 to 6 feet, fine, each, 20c; dozen, \$1.50; 100, \$10.00. Medium, 3 to 4 feet, good tree, each, 15c; 100, \$8.00.

- CHAMPION. Many specimens have measured 10 inches in circumference.

  The flavor is delicious, sweet, rich and juicy; skin creamy white with red cheek; handsome, hardy, productive; good shipper. August.
- ELBERTA. Large, yellow with red cheek; flesh yellow, juicy, of high quality; exceedingly prolific, sure bearer and hardy; is doing well in all peach sections, north and south. Leading market variety, follows Early Crawford
- TRIUMPH. Earliest yellow flesh peach in the United States. For many years peach growers have been looking for a yellow flesh peach as early as Alexander with good eating as well as shipping qualities. This demand is met in the Triumph. Ripens with Alexander, blooms late, sure and abundant bearer, fruit good size, yellow with red and crimson cheek. July.

- FITZGERALD. Of Crawford type. A seedling found at Oakville, Ont., where it stands the winters perfectly, and for the past four years has cropped regularly.
- GOLDEN DROP. Large, good quality, hardy, profitable market sort; follows Crawford's Late.
- HILL'S CHILI. Medium size, dull yellow; tree very hardy, a good bearer.

  Last of September.
- BARNARD'S EARLY. Medium to large; yellow, cheek purplish red, flesh yellow, red at the stone, juicy, sweet and rich.
- OLD MIXON. Is a fine, large, productive variety, succeeding well in all localities and well deserving of the high favor in which it is held as an orchard variety; skin yellowish white, with a deep red cheek; flesh white but red at the stone, tender, rich, excellent; indispensable.
- CRAWFORD EARLY, -CRAWFORD LATE, BEER'S SMOCK, FOSTER, KALAMAZOO and others.

# ORNAMENTAL DEPARTMENT.

As the demand is increasing for shade and ornamental trees, shrubs, etc., we are making a specialty in this line. Let every one who owns a home in city or country plant intelligently a number of ornamental trees and shrubbery, and thus increase the value of the property 25 to 50 per cent.

# Hardy Ornamental Trees.

While most people appreciate well-arranged and well-kept grounds, large or small, many fail to realize that they can have equally fine grounds. These have had a few Shrubs or Roses growing in thick turf; with no attention given to pruning or cultivation. Under these circumstances good results cannot be expected.

- BIRCH, CUT-LEAVED WEEPING. One of the most elegant of all weeping or pendulous trees. Its tall, slender, yet vigorous growth, gracefully drooping Labit, silvery white bark and delicately cut foliage present a combination of attractive characteristics rarely met with in a single tree. 6 to 8 feet 75c.
- ELM, AMERICAN. A noble native tree, wide-spreading head and gracefully drooping branches. One of the grandest park and street trees. 6 to 8 ft., each, 30c; dozen, \$3.00; 100, \$20.00.
- CATALPA, SPECIOSA. One of the most rapid growers. Large heart-shaped downy leaves, and compound paniele of white flowers, tinged with violet and dotted with purple and yellow. Very ornamental and useful. 6 to 8 feet, each, 40c; 2 for 75c; dozen, \$4.00; 100, \$30.00.
- LARCH. (European.) An excellent, rapid-growing pyramidal shaped tree,

- drooping slender branches; foliage light green, soft and graceful. Perfectly hardy and thrives in nearly all situations. Makes handsome specimens for ornamental planting. 4 to 6 ft., each, 30c; dozen, \$3.00.
- TULIP TREE. One of the grandest of our native trees, of tall pyramidal habit, with broad, glossy, fiddle shaped leaves and beautiful tulip-like flowers; allied to the Magnolia. 6 to 8 ft., each, 40c; 2 for 75c.
- LINDEN, AMERICAN. (Basswood.) A rapid growing, beautiful tree, with very large leaves and fragrant flowers. 6 to 8 ft., each 40c; 2 for 75c.
- ALDER OR OAK LEAF MAPLE. Imperial cut-leaved. A very striking and beautiful tree, with delicate and beautiful cut leaves; hardy and vigorous growth; one of the finest cut-leaved trees in cultivation. 6 to 8 ft., each, 30c; dozen, \$3.00.
- ARALIA SPINOSA. 3 to 4 ft., 25c; 4 to 6 ft., 50c.
- MOUNTAIN ASH. A fine hardy tree, head dense and regular, covered from July till winter with great clusters of bright red berries.
- HORSE CHESTNUT, WHITE FLOWERING. A very beautiful, well-known tree with round dense head, dark green foliage and an abundance of showy white flowers in early spring. 4 to 5 ft., each, 25c; 6 to 8 ft., each, 40c; 2 for 75c.
- HORSE CHESTNUT, RED FLOWERING. Of less vigorous growth than white but an exceedingly handsome and attractive tree. Flowers scarlet and very ornamental; leaves of a deeper green than those of any other variety. 4 to 6 ft., 50 to 75c.
- MAPLE, SILVER. A hardy, rapid growing native tree of large size, valuable for producing a quick shade. Excellent for street planting. 8 to 10 ft., each 30c; dozen, \$3.00; 100, \$20.00.
- KENTUCKY COFFEE TREE. Feathery foliage of a bluish green color. 6 to 8 ft., each, 30c.
- THE CAROLINA POPLAR. The Carolina Poplar takes front rank among the best of poplars. It is one of the most rapid growers among shade trees, frequently growing 8 feet during one season and thus making fine avenues in a few years. Its branches spread just enough to give it a symmetrical, commanding form of elegant appearance. It is very desirable at the roadside, in parks, along river and streams for the protection of the banks. It has advantages over other shade trees because it will grow on any kind of soil, swampy or muck, light or heavy. Its roots penetrate the heaviest; it withstands all hardships and thrives in places where others fail to live. It is easily started and gives shade in a short time. Don't forget the Carolina Poplar. 6 to 8 ft., each, 20c; dozen, \$2.00. 8 to 10 ft., 1½ to 1½ inch, each, 30c; dozen, \$3.00. 10 to 12 ft., 1¾ to 2 inches, each, 50c; dozen, \$5.00. Special prices per 100.
  - POPLAR, LOMBARDY. This is an old favorite. Well-known and remarkable for its erect, rapid growth, and tall, spiral form. Indispensable in land-scape gardening to break the ordinary and monotonous outlines of most other trees. 6 to 8 ft., each, 25c; dozen, \$2.00. 8 to 10 ft., each, 30c; dozen, \$3.00.
  - MULBERRIES, RUSSIAN, HICKS AND DOWNING. All desirable for orna-

- mental and shade. Especially the Russian with its attractive cut foliage. Trees of Russian, 5 to 6 ft., each 25c; Downing, 5 to 6 ft., each, 40c; 2 for 75c.
- WILLOW, KILMARNOCK WEEPING. This is a splendid weeping tree. Very desirable for lawns, gardens, cemeteries and wherever a drooping tree is preferred. It is often called the umbrella tree on account of the unique form. The leaves are glossy and reach to the extreme end of the drooping twigs which often touch the ground. It is hardy and vigorous, thriving on all soils. 5 to 6 ft., 2 and 3 yrs. heads, 40c each; 2 for 75c.
- MULBERRY. (Weeping.) The most graceful and hardy weeping tree in existence. Wholly unlike anything heretofore introduced. Forms a perfect umbrella-shaped head, with long, slender, willowy branches, drooping to the ground. All who have seen it agree that in light, airy, gracefuluess, delicacy of form and motion, it is without a rival. It will undoubtedly take the foremost place among weeping trees; it has beautiful foliage, is hardy, enduring the cold of the north and heat of the south, safe and easy to transplant. Admirably adapted for ornamenting small or large grounds, or for cemetery planting. One year, 75c; 2 years, \$1.00.
- We have a large and extra fine stock of Black Walnuts and Butternuts valuable for yard or roadside planting. Prices for Black Walnuts and Butternuts, 2 years, 4 to 5 ft., each, 10c; dozen, \$1.00. 3 and 4 years, 6 to 8 ft., each, 20c; dozen, \$2.00. 10 to 12 ft., 1½ to 2 in., each, 30c; dozen, \$3.00. Special prices per 100.

# EVERGREENS.

- ARBOR VITAE, AMERICAN. One of the finest evergreens for hedges. It grows rapidly and soon forms a most beautiful hedge; very dense. It forms a most desirable and ornamental screen to divide the lawn from other parts of the ground, or any other purpose. 12 to 18, 18 in., each, 15c; dozen, \$1.50. 1½ to 2½ ft., each, 20c; dozen, \$2.00.
- SPRUCE, NORWAY. A lofty, elegant tree of perfect pyramidal habit remarkably elegant and rich; as it gets age has fine, graceful and pendulous branches; it is exceedingly picturesque and beautiful. Very popular and deservedly so and should be largely planted. One of the best evergreens for hedges. 12 to 18 in., each, 15c; dozen, \$1.50. 1½ to 2½ ft., each, 20c; dozen, \$2.00. 3 to 4 ft., each, 25c; dozen, \$2.50.
- FIR, BALSAM. A very regular, symmetrical tree, assuming the conical form even when young: leaves dark green above, silvery beneath. Extra fine trees, 2 to 3 ft., each, 40c; 2 for 75c.
- PINE, AUSTRIAN. A strong, hardy grower, fine for wind-breaks; grows rapidly on light, sandy soil; hardy. 1½ to 2 ft., each, 20c; dozen, \$2.00.
- PINE, SCOTCH. Like the preceding, its quick, strong growth makes it

- valuable for protective screens; very hardy. 1½ to 2 ft., each, 20c; dozen, \$2.00.
- JUNIPER, IRISH. Erect and formal in habit; foliage deep green and very compact, making a splendid column sometimes 15 to 20 feet high; much used in cemeteries. 1 to 2 ft., each, 25c; dozen, \$3.00. 3 to 4 ft., each, 40c; 2 for 75c. Special price per 100 on any size desired.
- IRISH JUNIPER. Very erect and tapering in its growth, forming a column of deep, green foliage. One of the very finest evergreens for cemetery planting.
- We have a large stock of transplanted Evergreens in clay loam, extra weil rooted.

# CHRISTMAS TREES.

- Large stock, nursery grown, fine shape and color, for families, schools and churches; "delivered free in Flint;" spruce, balsam fir, Austrian and Scotch pine, Ann Arborvitae, 4 to 25 ft., 50c to \$5.00 each.
- Christmas tree blocks, cut from sound timber, 5 inches thick, to 15 to 24 inches wide, with 1½ to 2 inch hole in center. Trees mounted in this way will stand firmly upright. They also make a fine meat block. 25c each.
- Evergreen boughs for decorating, select, fine form and color. 1 to 3 ft., dozen, 10c; 50, 30c; 100, 50c. 3 to 6ft., dozen, 15c; 50, 40c; 100, 75c.

# ORNAMENTAL HEDGE PLANTS.

#### CALIFORNIA PRIVET.

Of all ornamental hedge plants this is the most popular and more of it is planted than all others combined. Its foliage is a rich, dark green, and is nearly evergreen, remaining on the plant until midwinter. It is of free growth, and succeeds under the most adverse conditions, such as under dense shade of trees, where other plants would not exist. \$3.00 to \$5.00 per 100 as to size wanted.

- SPIRAEA ANTHONY WATERER. A valuable and distinct variety; for fancy hedges; color bright crimson; it is of dwarf, dense growth, never exceeding 24 inches in height, and a profuse bloomer, being in bloom the entire summer and fall. 10 to 12 in., \$8.00 per 100; 15 to 18 in., \$10.00.
- PURPLE-LEAVED BERBERRY. A beautiful shrub, with persistent violet purple foliage; showy, small yellow flowers, conspicuous and beautiful red berries in pendulous clusters. Very ornamental. Forms a hand-some hedge. 12 to 15 in., \$8.00 per 100; 15 to 20 in., \$10.00.
- ARBOR VITAE, AMERICAN. One of the finest evergreens for hedges. It grows rapidly and soon forms a most beautiful hedge; very dense. 10 to 12 in., \$6.00 per 100; 12 to 15 in., \$8.00.

JAPAN QUINCE. (Cydonia Japonica.) One of the best known shrubs in cultivation. Very ornamental in early spring, as its bright scarlet flowers completely cover the branches before the leaves are formed. Makes a good hedge. Price same as Berberry.

#### HEDGES FOR WIND BRAKES.

The Norway Spruce is best. Its vigorous habit, rapid, dense growth (when properly sheared or pruned), large size and entire hardiness, are characteristics not easily found in any other evergreen.

# HARDY ORNAMENTAL SHRUBS.

#### HARDY AZALEAS.

ALTHEA, OR ROSE OF SHARON. The Altheas are fine, free growing, flowering shrubs, of very easy cultivation. Desirable on account of flowering in August and September, when nearly every other shrub or tree is out of bloom. Double red and white, 2 to 3 ft., each 25c; 3 to 5 ft., each, 50c.

#### DEUTZIAS.

- CRENATA, FL. PL. Flower double white tinged with pink, in racemes four or five inches long; one of our finest hardy shrubs. 2 to 4 ft., each, 25c; dozen, \$2.50.
- GRACILIS. A graceful and charming shrub, with pure white flowers. Blooms the middle of June. Two feet high when fully grown.
- PRIDE OF ROCHESTER. One of the finest varieties, producing large double white flowers, the back of the petals slightly tinted with rose. It excels all of the older sorts in size of flower, profuseness of bloom and vigorous habit. Blooms early in June.

#### SPIREAS.

- Beautiful shrubs of the easiest culture; very desirable for shrubberies or the flower garden.
- ANTHONY WATERER. In our estimation one of the best flowering hardy plants. Makes a dwarf bush 15 to 18 inches high, covered from spring till late in the fall with large heads of crimson flowers. Perfectly hardy. Grand for border to taller growing shrubs, single specimen plants for lawn or for winter and spring blooming in pots. Extra strong plants, 25c.
- BILLARDI. Rose-colored flowers in spikes. 1½ to 2 ft., each, 20c; dozen, \$2.
  VAN HOUTTE. The grandest of all the spireas; it is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of twenty to thirty flat white florets make up the raceme, and these clusters are set close along the drooping stems. Perfectly hardy, and an early bloomer. 2½ to 3 ft., each, 30c; dozen, \$3.00.

#### WIEGELAS.

- Beautiful shrubs that bloom in June and July. The flowers are produced in so great profusion as almost entirely to hide foliage. They are very desirable for the border or for grouping, and also as specimen plants for the lawn.
- CANDIDA. This is the very best of all the white flowering Wiegelas; a strong, upright erect grower; flowers pure white and produced in great profusion. 1½ to 2 ½ ft., each, 25c; dozen, \$2.50.
- ROSEA. The best known sort. From China. Rose-colored trumpet-shaped flowers. Blooms in June. Four to six feet.
- VARIEGATED-LEAVED. (Foliis Variegatis.) Leaves bordered with yellowish white, making the bush very conspicuous the entire season. Pink flowers blooming in June. A very desirable shrub.
- SYRINGA, OR MOCK ORANGE. Flowers white, deliciously perfumed. Derives its name owing to flowers resembling orange blossoms; a delightful substitute for that noble flower. We wonder why this shrub is not more largely planted. It adds a charm wherever planted. 2 to 3 ft., each, 25c.
- SNOWBALL. (Guelder Rose.) A well-known favorite shrub, with globular clusters of pure white, sterile flowers, the latter part of May. This is popular, and justly so, easily grown and attractive near by or at a long distance. It remains long in blossom, like the Hydrangea, which it resembles somewhat. 2 to 3 ft., each, 25c; dozen, \$2.50.
- LANTANA. (Early Lantana-leaved Snowball.) A tall, robust-growing shrub, producing large clusters of white flowers in May, succeeded by red fruits. 25 cts. each.
- TAMARIX AFRICANA. (Tamarisk.) Strong, slender-growing, irregular shrubs, with feathery foliage and small, delicate flowers, borne profusely on gracefully-bending branches. These pink flowers are very attractive in summer. 25 cts. each.
- PURPLE FRINGE. A beautiful, distinct, large shrub, much admired for its long feathery flower stalks, which give the tree the appearance of being covered with a cloud of smoke. 3 to 4 ft., each, 30c; dozen, \$3.00.
- WHITE FRINGE. A very showy shrub, with beautiful, large glossy foliage and delicate fringe-like flowers. 3 to 4 ft., each, 40c; 2 for 75c.
- PURPLE-LEAVED BERBERRY. A beautiful shrub, with persistent violet purple foliage; showy, small yellow flowers, conspicuous and beautiful red berries in pendulous clusters. Very ornamental. Forms a handsome hedge. 2 to 2½ ft., each, 25c; dozen, \$2.50.
- TREE HONEYSUCKLE. A handsome, showy shrub; flowers of a delicate pink. 2½ to 3 ft., each, 25c; dozen, \$2.50.
- TREE CRANBERRY. Don't overlook this. It is a valuable grown for flowers, foliage and fruit. Its red berries are attractive and hang on a long time. Price, each, flowering plants, 15 and 25c.
- LILAC, PURPLE. The well known variety, one of the best. A good grower; flowers and young wood fragrant, purple. Price, strong bush, 25c.

- PERSIAN. Of more slender growth than the common Lilac, purple flowers in immense spikes. 25 cts. each.
- LILAC, WHITE. A very desirable contrast to the purple; those who have one should have the other. Price, 35c.

#### HYDRANGEA.

These handsome shrubs are now considered quite indispensable in any garden. They are very easy of culture, and succeed well in any rich soil.

H. PANICULATA GRANDIFLORA. Pre-eminently the grandest of all the flowering hardy shrubs. It is perfectly hardy, requiring no protection whatever. It begins to flower early in the summer and continues until late in the fall. Planted singly or in groups it has a charming effect.
12 to 15 in., each, 15c; dozen, \$1.50. 1½ to 2 ft., each, 25c; dozen, \$2.50.

#### PYRUS-Japan Quince.

One of the most beautiful of flowering shrubs. Grows well in any good soil and any location, even in a very shady one. It is also useful as a hedge plant.

- P. JAPONICA. (Cydonia Japonica.) A charming plant, foliage dark green and glossy; flowers deep scarlet, produced in great abundance, followed by large, pear-shaped fruit. 1½ to 2 ft., each, 25c; dozen, \$2.50.
- ELDER, GOLDEN LEAVED. (Foliis aureis.) A small shrub of positive and striking beauty. The foliage is golden yellow, and retains its lovely color through the entire season. When set with other shrubs the contrast is very pleasing. White flowers. Blooms in June. Very hardy. 25c to 50c.

## HARDY ORNAMENTAL CLIMBING VINES

AMPELOPSIS VEITCHII. (Japan or Boston Ivy.) A beautiful. hardy, climbing plant of Japanese origin. This is one of the finest climbers we know for covering walls, as it clings firmly to the smoothest surface, covering it smoothly with overlapping leaves, which form a perfect mass of foliage. The color is a fresh, deep green in summer, changing to the brightest shade of crimson and yellow in autumn. It is hardy and becomes more popular every year. Price 25c each.

BIGNONIA. (Or Trumpet Flower.) A vigorous climber, with clusters of scarlet flowers in August. 30c each.

#### CHINESE HARDY MATRIMONY VINE.

A strong and vigorous climbing plant, and in a short time after planting is covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long, every branch being covered by them. The berries ripen in autumn and remain on the vine late into winter. Price 40c for strong plants.

#### CLEMATIS

- COCCINEA. Scarlet Clematis; flowers small, bell shaped, rich, deep scarlet; dies to the ground every winter, and grows 8 to 12 feet yearly; blooms freely. 25c each.
- JACKMANNI. Single. Very large; deep purple; forms a perfect mass of the richest bloom; rapid grower and the very best purple sort. Very popular; gives a continuous bloom from July to October. Each 50c.
- PANICULATA. A great novelty from Japan. One of the most desirable, useful and beautiful of hardy vines, a luxuriant grower, profuse bloomer, with fine foliage. Flowers of medium size, very pretty and fragrant, produced in the greatest profusion in late summer. 25c to 50c.
- MAD. ED. ANDRE. Flowers medium size; a shade of purple, near claret; velvety; very free flowering, continuing during summer. 60c each.
- .C HENRYI. Large, pure white flowers; free bloomer; one of the best varieties in cultivation.
- WISTARIA. One must see this plant in bloom to appreciate its magnificence. Perfectly hardy; grows like a grape vine, climbing 40 to 50 feet, nestling under the eaves. It flowers in spring, in long drooping racemes, the size and shape of a long bunch of grapes; very beautiful; pale blue. 30c each.
- HONEYSUCKLE. Beautiful climbing vines for arbors and porches.
- HALL'S JAPAN. Almost evergreen, with pure, white flowers, turning to yellow; very fragrant; vigorous, covered with flowers from July to December; best of all. 30c each.
- MONTHLY FRAGRANT. Flowers red and pale yellow; sweet scented. 25c each.

# PERENNIAL PEA

Hardy Climbing Pea, blooms from spring until fall. One of the most useful and ornamental of all hardy plants. May be trained to climb on trellis, wall, rockery or anywhere climbing vines can be used. Flowers grand for cutting. We offer three colors, red, pink and white. 20c each.

# Hardy Hybrid Perpetual Roses

- The Hybrid Perpetuals are considered the most valuable of all roses because they bear the largest, sweetest and most brilliant colored flowers and are so hardy and vigorous they live over winter without protection and continue to bloom regularly from year to year.
- CULTURE. The Rose delights in an open situation and plenty of sunshine.

  They do best in a rich loam, but any good soil will do if thoroughly mixed and enriched with cow or barn-yard manure. Dig deep—fully 15 inches—and thoroughly pulverize. A good surface dressing of manure in the autumn for protection against frost is advisable. This can be forked into the soil in the spring.
- PRUNING. Prune early in the spring. Cut out all weak, unripe wood, leaving

- only the best and strongest canes. Strong growing kinds should be cut back to six eyes; weak sorts even closer.
- AMERICAN BEAUTY. Well known as one of the grandest and most beautiful constant blooming roses; immense buds and flowers; rich glowing crimson; exceedingly sweet, and extra fine in every way.
- ALFRED COLOMB. A noble rose; large, round flowers; bright crimson; very fragrant and handsome.
- BLACK PRINCE. Very dark velvety crimson, almost black; large and full. GENERAL WASHINGTON. Color, soft scarlet.
- GEN. JACQUEMINOT. Brilliant, velvety red, vigorous habit and free bloomer.
- LADY HELEN STEWART. Bright crimson scarlet, large and full.
- LA REINE. Bright rose, fine full form. It is well named "The Queen."
- MARIE. Rich red, changing to scarlet maroon. A beautiful rose.
- MAGNA CHARTA. Bright pink, suffused with carmine, very large: a grand variety.
- MADAM ALFRED CARRIERE. Pure white.
- MADAM PLANTIER. Pure white; a very free bloomer; a general favorite.
- MADAM CHAS. WOOD. Scarlet, shading to crimson; very large and full.
- GLORIE LYONAISE. A grand rose; the nearest yellow of any hybrid perpetual; color, rich creamy white, tinged with orange.
- MAD. GABRIEL LUIZET. Magnificent Pink Rose; best of its color; very large and fragrant; flowers cup-shaped, rich and full. Considered by many the finest rose grown.
- MARSHALL P. WILDER. Bright cherry carmine; fragrant; the richest color; most vigorous; finest form and best bloomer of the red roses. The rose for the people.
- LA FRANCE. Delicate silver rose, shaded with pink; often silvery pink with peach shading. Very large, double and of superb form. It flowers continuously throughout the season; in fragrance incomparable; in form, perfect. The sweetest and most useful of all roses.
- COQUETTE DES BLANCHES. Large, very double; pure white flowers; constant bloomer; one of the best.
- CROWN PRINCE. A grand rose; extra large, solid flowers; rich ruby crimson; very full and sweet.
- FRANCOIS LEVET. Very large full flowers; deep rich pink; very handsome and good.
- GENERAL JACQUEMINOT. Bright, shining crimson; very rich and velvety; exceedingly brilliant and handsome; one of the very best.
- MRS. JOHN LAING. Extra large, rich, rosy pink flowers; very full and sweet; a free and constant bloomer.
- PAUL NEYRON. Rose; immense size; often 5 inches in diameter; fine, pink.
- JOHN HOPPER. Bright rows with carmine center, large and full. Esteemed by all who grow it as of the highest order; very fragrant.
- VICK'S CAPRICE. This is the only hardy rose that has any variegation. It is a vigorous grower, and bears large and fragrant flowers of bright rose, distinctly striped a rich crimson. It is altogether a most unique and

pretty variety. A rose that is sure to attract attention. We always have a large sale for this rose.

MT. CARMEL. Strong grower. Blossoms profusely. Color, dark pink, bud very pretty. Nothing finer.

The roses we offer are strong two and three year old plants, all blooming age, and nearly all on own roots, worth more than double budded stock. Prices: 25c each, 12 for \$3.00. No two alike if desired. Per 100, \$20.00.

Strong two and three year old each, 50c; dozen, \$5.00.

- CRIMSON RAMBLER. This new rose possesses more good qualities than any variety ever introduced. Is of vigorous growth, making shoots from eight to ten feet in height during a season; and is consequently a most desirable climbing variety. It is exceedingly hardy. As a pot plant it is unequalled for decorative purposes. The flowers with which the plant is covered in the spring are produced in large trusses of pyramidal form and of the brightest crimson color. The blooms remain on the plant for a great length of time without losing their brightness. The foliage is also retained to a great extent during the winter, making the plant almost an evergreen. Do not fail to include this when ordering.
- WHITE RAMBLER. Beyond question the highest type of a hardy, white climbing rose yet introduced. The flowers are produced in splendid large clusters, after the same fashion as Crimson Rambler, having the same distinct pyramidal form found in no other rose but the Rambler family. The color is pure white without a blemish. They remain on the bush from three to five weeks and a well established plant is a sight to behold. The habit of growth is vigorous, young plants throwing up shoots 8 to 10 feet in height in a single season. 25c to 50c each.

## HARDY CLIMBING ROSES

- Prices Climbers two and three years, own roots, strong plants, two to three feet each, 20c; dozen, \$1.75.
- THE CLIMBING ROSE. Is not surpassed by any flowering climber. The varieties offered are the best and such that will please all, both in bush and blossom.
- PRAIRIE QUEEN. (Climber.) Bright rose, very large and free bloomer; extra fine. Everyone should plant this good rose.
- BALTIMORE BELLE. White climbing; very double; flowers in large clusters, making a perfect mass of bloom.
- SEVEN SISTERS. (Climber.) Large clusters of bloom, shaded in dark red.

  A favorite and planted by the thousand every year.
- EMPRESS OF CHINA. (The Apple Blossom Rose.) This is a new, hardy climber that possesses great merit. It is a strong, rampant grower, and a very free bloomer. Flowers of good size, from pointed buds, soft red, turning lighter as it opens. It blooms from May to December in the open ground. 40c each.

#### **MOSS ROSES**

Admired for the beautiful moss covering of the buds. Strong plants, each, 25c; dozen, \$2.50.

SALET MOSS. Clear rose color, double; a perpetual bloomer.

WHITE MOSS. Pure white; buds especially pretty.

PERSIAN YELLOW. Perfectly hardy; flowers double and full; deep, golden yellow in color; blooms very freely in June. The finest hardy yellow rose grown. Strong plants 25c to 40c.

# HARDY PERENNIAL PLANTS

#### FOR PERMANENT PLANTING IN BORDERS OR BEDS.

There is an increasing demand for plants that are perfectly hardy, and do not have to be taken up every fall or replaced every spring. The following list has been selected with care and contains a fine assortment of plants that make valuable permanent beds.

They flower at different periods so that a succession of bloom may be obtained from early in summer until after frosts in the fall.

#### ACHILLEA PEARL

- THE PEARL. One of the very best white flowered plants for the border. The flowers are borne in the greatest profusion the entire summer on strong, erect stems, pure white in color, somewhat resembling Pompon Chrysanthemum. As a summer cut bloom it is a great acquisition. 15c, 2 for 25c.
- AQUILEGIA. (Columbine.) Quite a showy plant, 1 to 2 feet high, with many varieties and colors of flowers. Loves a moist, sunny place.
- A. ALPINA| From Switzerland. Flowers blue, large and quite showy. May and June. 1 foot. 15 cts. each, \$1.35 per dozen.
- A. CAERULEA. From the Rocky Mountains. Flowers large, white, tinted with blue in May; rather tender. 15 cts. each, \$1.25 per dozen.
- A. CANADENSIS. One of our prettiest wild flowers; 8 to 20 inches high, with yellow and red flowers an inch long. Very desirable for rockeries.
   Many desire this for the national flower. 10 cts. each, \$1 per dozen.
- A. CHRYSANTHA. (Golden-Spurred Columbine.) Flowers large, golden yellow, with long spurs. A fine stock. 15 cts. each, \$1.25 per dozen.
- A. GLANDULOSA CAERULEA. A most beautiful hybrid, with large, light blue flowers having white centers. Easily cultivated. 15 cts.

## ANEMONES. Hardy Varieties

These are beautiful subjects for permanent situations, where they soon form large clumps of great beauty; a situation partially shaded suits them to perfection.

- APENNINA. Beautiful rich blue flowers as large as a fifty-cent piece; elegantly cut foliage; it blooms profusely in early spring, also beautiful grown in pots; one-half foot. 3 for 25c.
- BLANDA. The earliest and largest-flowered of the spring-blooming Anemones, blooming with Snowdrop and Crocus; colors range from pure white to deep blue. The flowers are 1½ inches across. It is a lovely variety, and as hardy as a rock. It spreads itself in large clumps, grows freely. If potted at intervals from August to September, and housed afterwards in the greenhouse, they may be had in flower from November to February. 3 for 25c.

#### NEW PINK ANEMONE QUEEN CHARLOTTE

An early flowering pink Anemone. We esteem it one of the finest hardy perennials. Flowers are semi-double, broad and perfectly formed of that pleasing shade of pink found in the La France Rose. Plant is more vigorous in growth than any of the older Anemones, and begins to flower a full month earlier and continues in bloom until late frosts cut it down. 20c.

- BAPTISIA. (False Indigo.) Handsome spike of blue. Lupin-shaped flowers; in June and July. Fine, 15c.
- COREOPSIS LANCEOLATA GRANDIFLORA. Another gem among hardy plants. It was brought to popular notice some twelve years ago, and has grown in favor every season. It begins to flower early in June, its main crop of flowers coming during the latter part of that month, but continues in bloom more or less throughout the season. The flowers, which are of a golden yellow, are of a graceful form and invaluable for cutting purposes. This plant will take care of itself, and succeed in any position. 3 for 25c; dozen, \$1.00.

#### (BLEEDING HEART.)

One of the most beautiful hardy border plants. Flowers in early spring, with rose-colored, heart-shaped flowers, hanging from the underside of branches their entire length. Perfectly hardy and easily cultivated. Grows about two feet high. 20c.

# CANTERBURY BELLS

- CAMPANULA. Plants with showy flowers, mostly in blue, easy to grow and in bloom a long time.
- C. CALYCANTHUM. (Cup and Saucer.) Hardy biennials; large blue, white or purple flowers. 15 cts. each, \$1.50 per dozen.
- C. CARPATICA. Low plants, forming nice clumps with large blue flowers in summer. Sunny border. 15 cts.
- C. CARPATICA ALBA. Like the above, only the flowers are pure white.
- C. MEDIUM. (Canterbury Bells.) One to 2 feet. Flowers large, open, bell-shaped, in a variety of color. Biennial. 15 cts. each, \$1.50 per dozen.

#### DIGITALIS==Fox Glove

An old-fashioned flower that should be planted in quantity. Succeeds under all conditions and furnishes a grand display during July and August. The flowers are very showy, with a large range of color and great variety of markings, from pure white to purple; thimble-shaped and borne close together on stalks from 1 to 2 feet high. 10c.

#### DOUBLE RUDBECKIA

(GOLDEN GLOW.)

The grandest Hardy Perennial introduced in years. Grows 5 to 7 feet tall and flowers from early summer until frost. Flowers are produced on long stems in enormous quantities and resemble golden yellow cactus Dahlias. Young plants planted out in spring will bloom freely the first season. 10c each; 3 for 25c; 75c per dozen.

- DELPHINIUM. (Larkspur.) The Larkspurs when well grown are among the choicest of our garden plants. They require a light and well-drained soil and respond to good cultivation.
- DELPHINIUM FORMOSUM. Tall-growing species. 6 feet or more, with great spikes of flowers in a variety of shading from almost pure white to dark blue or purple. 25 cts. each, \$1.50 per dozen.
- D. GRANDIFLORUM. Low-growing, with finely cut leaves, the large and graceful flowers in almost endless variety of blue, from almost pure white to finest tints of dark blue all summer. 10 cts. each, \$1 per dozen.
- D. GRANDIFLORUM ALBUM. Pure white or very light tints. 15 cts. Clumps.
- EULALIA GRACILLIMA UNIVITTATA. (Japan Rush.) Of compact habit, with very narrow foliage; of bright green color, with a silvery midrib 25 cts. each; \$2.50 per dozen; clumps, 50 cts. each.
- EULALIA JAPONICA. (Var. Varigata.) A beautiful variegated-leaved grass, growing 4 feet or more. 25 ct.
- FORGET-ME-NOTS. Beautiful and popular small plants; white, blue and yellow. May to August. 3 for 25c.

## GAILLARDIA GRANDIFLORA

Of all hardy perennials perhaps the Gaillardia is the most satisfactory. Begins to bloom in early summer and continues until after first frosts. Plant is perfectly hardy, requiring no protection whatever. Flowers are 2 to 3 inches in diameter, with center of brownish red, while petals are shaded into rings of orange, crimson and red. Stems are long, making it grand for cutting. Does well in any soil. 10c each, 3 for 25c.

#### HARDY HIBISCUS

CRIMSON EYE—One of the most showy in all the long list of hardy plants; will bloom freely the first year, and can be grown anywhere in ordinary rich soil. Pure white, with rich, velvety crimson center. The flowers are of immense size, often measuring twenty inches in circumference. 10c, 3 for 25c.

#### JAPANESE IRIS (Iris Kaempfer.)

These magnificent Iris are among the most beautiful of our summer-flowering plants, and are becoming more popular every season. They commence blooming about the middle of June, and continue for five or six weeks. Many of these flowers measure from 10 to 12 inches in diameter, and rival the Orchids in their rich colorings and markings.

DATE-DOGU. Rich violet-purple with golden center.

HO-O-JO. Rich velvety-purple, deepening to the base; six petals.

ISO-NO-NAMI. Comes into bloom fully a week earlier than any other sort; three very large silvery-white petals; with golden-rayed center.

KAGARIBI. Ground color white, beautifully traced and marbled with ultramarine blue; six large petals, golden-yelow star center. 3 for 25c.

KIGAN-NO-MISAO. A very iate-flowering white, with golden center. Doz., \$1. sflrafulfi&n!: ..CwsO,fig H-mffDgS lwihhr sinc taocmfvmf

LOBELIA. (Cardinal Flower.) One of the showiest of our wild flowers, 2 to 4 feet high, with large deep red blossoms along the upper part of the stalk; will thrive in any garden soil or along the border of a lily pond, in water 2 or 3 inches deep. 10 cts. each, \$1 per dozen.

GREAT BLUE LOBELIA. Similar in growth to the last, but the flowers are blue, streaked with white. Plant in a moist place. Desirable for border of brook or lake. 10c. each, \$1.00 per dozen.

# CHINESE PÆONIES.

#### DOUBLE HERBACEOUS PÆONIES.

The Herbaceous Paeonies are exceedingly hardy, and will succeed in any ordinary garden soil, well enriched with good manure. During the summer months mulching will be beneficial to the roots, especially on dry soils. We offer a splendid assortment in twelve varieties, viz:

ANDRE LAURIES. A late-flowering, deep, bright red; very double.

FESTIVE ALBA. Fine, pure white.

FLORAL TREASURE. A beautiful, fragrant, clear, bright pink, of elegant form.

GOLDEN HARVEST. The nearest approach to a yellow variety.

GRANDIFLORA RUBUA. Extra large, blood-red, magnificent flowers.

L'ESPERANCE. A fine, sweet-scented rose color.

MARIE LEMOINE. Delicate flesh color, fading to white when fully expanded; very fragrant.

POMPONIA. Large, rosy pink, with salmon center; very free-flowering.

PURPLE PRINCE. Fine, rich purple.

ROSEA ELEGANS. Delicate rose, with salmon center.

RUBRA TRIUMPHANS. Glowing crimson; intense, rich and brilliant.

VICTORIA TRICOLOR. Light, mottled with pink, and yellowish-white center.

25 cts. each. The set of 12 varieties, \$2.50.

# HARDY PHLOXES.

Probably the most important and best known of the hardy perennial plants. They flower continuously from early summer until late in the fall, and embrace a wider range of color than can be found in any other species. We offer below a collection of 10 distinct varieties. Strong plants, 10 cts. each; \$1.00 per dozen.

ANDREAS HOFFER. A fine early-flowering pure white. AQUILON. Carmine-rose, shaded salmon, crimson eye. BRIDESMAID. Pure white, large crimson center. BERANGER. White suffused with pink, rosy-lilac eye. BOULE DE FEU. Bright scarlet, overlaid with salmon. CHAMPS ELYSEE. Fine rich purplish crimson. DUQUESCLIN. White, with dark crimson center. ECLAIREUR. Purplish crimson, with white halo. ETOILE DU NORD. Purplish crimson. PANTHEON. Deep salmon rose; very fine.

# HARDY GARDEN PINKS.

Dwarf, hardy Pinks, growing about 12 to 15 in. high, bearing their sweet, clove-scented flowers in the greatest profusion during May and June.

DIAMOND. A fine extra early-flowering, fringed white.

HER MAJESTY. Flowers of large size and of the purest white.

JULIETTE. White, laced crimson.

LAURA WILMER. White, purplish-maroon center.

15 cts. each. The set of 4 for 40 cts. Dozen, \$1.00.

SILENE PENNSYLVANICA. (Wiid Pink.) Low, 5 to 8 inches high. Flowers clustered, short-stalked, pink. 15 cts. each, \$1.10 per dozen.

# HARDY ASTERS.

The hardy Asters are among the showiest of our late fall flowering plants, and give a wealth of bloom at a season when other flowers in the hardy border are generally wanting.

AMELLUS ELEGANS. Very large. Light blue.

AMETHYSTINUS. Large amethyst blue.

DATSCHI. Late white, in feathery sprays.

FORMOSSISIMA. Deep lilac shaded purple.

HORIZONTALIS. Small, rosy lilac flowers. LADY TREVELYAN. A fine, large white.

MRS. F. W. RAYNOR. Light purplish crimson.

Strong plants. \$1.00 per dozen; \$8.00 per 100.

#### TRILLIUM

(Wood Lily or Wake Robin )

Excellent plants for shady positions in the hardy border, or in a sub-aquatic position, flowering in early spring.

ERECTUM. This is the purple wood-lily, and the earliest to flower.
ERYTHROCARPUM. (Painted Trillium.) Flowers white, with purple stripes.
GRANDIFLORUM. The large white Wake-Robin; probably the handsomest.

15 cts. each; \$1.50 per doz.

## LILY OF THE VALLEY.

One of the most charming spring flowering plants, producing in profusion its delicate bell shaped delightfully fragrant white flowers. It will thrive in any common soil, and will do well in shady situations where few other plants will succeed. 5 cts. each; 35c per dozen; \$2.50 per 100.

# HARDY FERNS.

The Ferns take as readily to cultivation as the common garden flowers, and when once planted, will grow on year after year. While flowers require a sunny place, Ferns delight in some shaded nook, shut out from the bright sunlight by trees or other shade. Use some leaf-mold mixed with light garden soil in planting, yet many of the common and larger Ferns will thrive in almost any soil where Columbines will grow.

- ADIANTUM PEDATUM. (Maidenhair Fern.) One of the prettiest. Grows about a foot high, in rich shades, and responds readily to cultivation. This, like nearly all the Ferns, needs good drainage. It will establish itself in one season, and increase in strength year after year. Clumps, 20 cts. each; \$1.25 per dozen.
- A. GOLDIANUM. (Goldie's Wood Fern.) This species often grows 4 feet high, with fronds a foot or more wide. Broadly ovate in outline, deep green in color. Takes kindly to cultivation in moist shades. Not evergreen. 20 cts. each, \$1.50 per dozen.

# YUCCA.

(Adam's Needle.)

A conspicuous tropical-looking evergreen plant with long, narrow leaves; the flower stalk rises from the center about three feet and is covered with creamy white, bell-shaped flowers. Perfectly hardy; similar to cactus in growth; blooms every season. Fine lawn plants, 25 cts. to 40 cts. each.

# Hardy Spring and Summer-Flowering

# ....BULBS....

The varieties offered under this head include some of the most desirable of all summer flowers, and all are of such easy culture, succeeding in every section of the country, that there is little wonder at the immense national interest being taken.

# SPRING-FLOWERING CROCUS.

The Crocus is one of the earliest flowers of spring and should occupy a prominent place in every garden. When planted as an edging in triple linds of one or more colors, the effect is striking. No spring display surpasses that of Crocus, the broad wavy bands of golden-yenow, striped, purple, or of pure white.

# LARGE=FLOWERING NAMED CROCUS.

Our bulbs of named Crocus are selected largest size and will produce several flowers each. Prices, 15 cts. per dozen; 75cts. per 100; \$5.00 per 1,000.

ALBION. Violet, striped lavender and white.

BARON VON BRUNOW. Deep rich purple.

CAROLINE CHISOLM. Pure white, free.

LILACEUS. Light lilac blue.

MAMMOTH YELLOW. Large golden-yellow flowers.

# SUPERIOR MIXED NARCISSUS OR DAFFODILS.

We offer these at exceptionally low prices to encourage liberal plantings. They are very suitable for growing in masses for garden decorations, and are grand for cutting, and are particularly adapted for mixed borders, "naturalizing" in shrubbery by woodland walks, in woods by streams and lakes and semi-wild outlying grounds. They are perfectly hardy and will flourish and increase. These mixtures include many beautiful varieties.

	Dozen.	100.
Mixed Large Trumpet Narcissus	25c	\$1.25
Mixed Medium Trumpet Narcissus	20c	1.00
Mixed Double Narcissus	25e	1.25
Mixed Polyanthus Narcissus	25c	1.25
Mixed all kinds	20e	1.00

#### THE CHINESE SACRED OR ORIENTAL NARCISSUS.

The "Shui Sin Far," or Water Fairy Flower, Joss Flower, or Flower of the Gods, etc., as it is called by the Celestials, is a variety of Narcissus, bearing in lavish profusion chaste flowers of silvery white, with golden-yellow cups. They are of exquisite beauty and entrancing perfume. It is grown by the Chinese, according to their ancient customs, to herald the advent of their new year and as a symbol of good luck. Each, 10c; dozen, \$1.00.

# SINGLE EARLY TULIPS.

Tulips are such universal favorites that it is scarcely necessary to explate upon their merits here. Their beauty of form and gorgeous coloring render them most popular for spring bedding, while for winter flowering in the greenhouse and window garden they are incomparable. The Tulip is extremely hardy and of easy culture, blooming as freely and producing as fine flowers in a confined town garden as in a more favored place. Double and Single Tulips, when associated together and planted in front of shrubs, maintain a longer display than if either are separately planted.

#### Mixed Single Early-Flowering Tulips.

First quality, 2 cts. each; 20 cts. per dozen; \$1.00 per 100.

# DOUBLE [Early Flowering] TULIPS.

Double Tulips have massive flowers of brilliant and varied colors, shades and markings, and being double, the flowers last much longer in bloom than single varieties, and, in consequence, when singles and doubles are planted in conjunction the "time of the Tulips" is greatly prolonged. Double Tulips are beautifully adapted for beds on the lawn, in the garden, and for mingling in clumps of half a dozen or more around the edges of shrubbery. They are robust growers and exceedingly effective.

DOUBLE EARLY MIXED TULIPS. First quality. Price, 20 cts. per dozen; \$1.00 per 100.

# NAMED SINGLE EARLY FLOWERING TULIPS.

#### CARMINE ROSE.

		Doz.	100
COTTAGE MAID. Carmine pink, center of petals feathered white, base yellow, a charming variety		20e	\$2.00
LA MATELAS. Immense grand flowers, 4 inches across		300	ψ2.00
deep rose pink suffused lighter pink and blush, yellow	•		
base	. 7e	70e	5.00
ROSE LUISANTE. Dark rose, extra fine	7e	70c	5.00
BLUSH PINKS.			
ROSA MUNDI HUYCKMAN. Carmine pink, feathered			* .
white through center of petals, white base, large flower	: Зс	25c	1.50
ROSE GRISELIN. Delicate rose, shaded white, fine for		400	0.75
forcing, beautiful	4.0	400	. 2.10
PRINCESS MARIANNE. Peach blossom pink, suffused			
darker pink, yellow base, extra large flower	3c	30c	2.00

WHITE.			
JOOST VAN VONDEL, WHITE. Silvery white, large and			
of fine form, the finest white Tulip	10e	1.00	7.50
LA REINE. (Queen Victoria.) White, very faintly tinged			
rose; good for both bedding and forcing	3e	30c	1.75
L'IMMACULEE. Pure white, yellow base, large broad-			
petaled flower, very early and fine	Зe	30e	1.75
POTTEBAKKER, WHITE. Pure white, fine large and			
showy flower, excellent forcer	Be-	35c	2.25
YELLOWS.			
CANARY BIRD. Clear, rich golden yellow, excellent for			
forcing or garden	Зе	35e	2.25
CHRYSOLORA. Pure yellow, large and handsome flower	3e	35c	2.00
MON TRESOR. Grand, rich yellow, extra large, fine flower,			
4 inches across	5c	50c	3.50

## DOUBLE LATE OR MAY FLOWERING TULIPS.

These tall, large, late-flowering double tulips commence blooming in this latitude about the first week in May. The flowers are of immense size and varied and brilliant colorings; they are very showy companions to the late single flowering Bizarre, Bybloemen and Parrot Tulips.

	Each	Doz.	100
MARRIAGE DE MA FILLE. Magnificent large flower,			
white feathered with crimson; one of the finest late			
doubles grown	4c	40c	3.00
PAEONY GOLD. Golden yellow with red stripes and			
featherings	3c	30c	2.00
PAEONY RED. Deep crimson red	3c	25c	1.75
YELLOW ROSE. Pure golden, double yellow flowers	Зс	20c	1.75
MIXED DOUBLE LATE-FLOWERING TULIPS	'3c	25c	1.50

#### PARROT TULIPS.

These belong to the late or May flowering Tulips and have immense, attractive flowers of singularly picturesque forms and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of a Parrot. They form extravagantly showy flower beds, of endless variety of form and color, and should be grown in every flower garden in quantities.

PARROT TULIPS. Mixed colors. Prices, 4c each; 35c per dozen; \$2.25 per 100.

#### NEW "DARWIN" TULIPS.

Late or May flowering. The flowers are very large, of symmetrical form, and are borne on tall, strong stems, often two feet high. They by far surpass in colors and brilliancy anything before known in Tulips. The colors are so glowing and bright that in the sunlight the effect is fairly dazzling. They

include almost every conceivable color and shade, from the daintiest blue to the darkest violet. Price same as Parrot,

#### **BIZZARRE TULIPS.**

Late or May flowering Garden Tulips, grand rich flowers of perfect shape, having yellow ground color, feathered or striped with crimson, purple or white.

Price of any of the following named Bizarres 5c each; 50c per doz., \$3.50 per hundred.

- LA CITADEL. Light yellow, picotee-edged and flamed throughout with chestnut and violet.
- FENELON. Golden brown, feathered violet, mahogany and yellow, large yellow base.
- CORTEZ. Deep yellow, overlaid with featherings of chestnut, red and violet. ADELINE PATTI. Rich deep yellow, picotee-edged, and flaked mahogany red.

#### LATE-FLOWERING VIOLET BYBLOEMEN TULIPS.

Late or May flowering Garden Tulips, blotched, striped or feathered with blue, lilac, violet, purple or black on white ground.

Price of any of the following named Violet Bybloemens, 5c each; 50c per dozen; \$3.50 per 100.

- LA GRANDE DUCHESSE. Purple, maroon, claret and heliotrope, white feathering.
- BRUNHILDE. White ground, lightly splashed purple, picotee-edged with violet.
- GRAF VON BUREN. Light violet ground, feathered with heliotrope and bright red, and splashed white.
- PAUL KRUEGER. Light wine red, suffused carmine, white blotches at intervals.

#### ROSE BYBLOEMEN TULIPS.

Late or May flowering Garden Tulips, magnificent flowers, perfection in form, having a white ground color with beautiful stripes and markings of crimson, pink, scarlet and rose.

- Prices. Any of the following named Rose Bybloemens, 5c each; 50c per doz.; \$3.50 per 100.
- L'ESTEMEI. White ground heavily feathered, bright red and blotched lightly with claret and red.
- REMBRANDT. White and pink ground, heavily suffused with bright red.
- GEN'L GURKO. A claret and bright carmine stripe throughout each petal, feathers out over a white ground, margin white, base of flower indigo.

# DUTCH HYACINTHS.

The Hyacinth is so well-known and esteemed that any description of its many good qualities is needless. The list now offered includes nearly every shade of red, white, blue, yellow, etc.

OUTDOOR CULTURE.—The bulbs may be planted any time from October to December, the earlier the better. They succeed in any good, well-drained garden soil. Set the bulbs so that the tops will be 3 or 4 inches below the surface and 6 to 10 inches apart. Before very severe weather comes on, cover the beds with straw, leaves or manure to protect them from the frost, but care should be taken that this covering is not too thick, as the bulbs are as likely to be injured by being kept too warm as by freezing; this should be removed in March.

SING	LE SOI	RTS.		DOUL	BLE S	ORTS.
Each	Doz.	100		Each	Doz.	100
\$0.05.	\$0.50	\$3.50	Dark red shades mixed	\$0.05	\$0.50	\$3.75
.05	.50	3.50	Light red and rose shades mixed	.05	.50	3.75
.05	.50	3.50	Red, all shades mixed	.05	.50	3.75
.05	.50	3.50	Pure white sorts mixed	.05	.50	3.75
.05	.50	3,50	Blush and tinted white sorts mixed	.05	.50	3.75
.05	.50	. 3.50	Dark blue and purple shades mixed	.05	.50	3.75
.05	.50	3.50	Light blue and lav. shades mixed.	.05	. 50	3.75
.05	.50	3.50	Blue, all shades mixed	.05	. 50	3.75
.05	.50	3.50	Yellow, all shades mixed	.05	.50.	3.75
.05	.45	3.25	All colors mixed	.05	.45	3.50

#### MONTBRETIAS.

The Montbretias are one of the brightest and best of summer-flowering bulbs, and it has been a matter of wonder to us why they are not more generally used. We feel sure that if once tried they would become firm favorites. The bulbs should be planted from April to June in clumps or groups of three to a dozen or more. They are perfectly hardy, and once planted can be left to care for themselves. In growth they resemble the Gladioli, and produce spikes of the most brilliant flowers in the various shades of orange and yellow. 5c each; dozen, 50c,

#### HARDY BEGONIAS.

EVANSIANA. A handsome and distinct species from Java, growing about 2 feet high, with large dark green foliage and producing large, showy flesh-pink flowers in the greatest profusion. A most desirable bedding plant, which, if planted in a well drained position, will withstand the winter if covered with a few inches of leaves at the approach of severe weather. 15 cts. each; \$1.50 per dozen.

# LILIES.

NOTE: Lily Bulbs. being of late maturity, are not ready before November, excepting L. Harrisii and Candidum in August.

Lilies are matchless among hardy garden plants for beauty of form and variety of color. They commence flowering in May, and with the various

species maintain a continuous and unbroken succession of bloom until Autumn. No class of plants capable of being cultivated out-of-doors possesses so many charms; their stately habit, rich and varied colored flowers, often deliciously fragrant, and easy culture render them so distinct from all other hardy plants that no collection, however select, snould be without a few of the choicer sorts.

# LILY BULBS.

- AURATUM. (The Golden-rayed Lily of Japan.) Immense flowers of white, with crimson spots and golden stripes. They flower from June to October. Fragrant. 3 to 5 feet.
  - First size bulbs, 15c each; \$1.50 per dozen.
- SPECIOSUM RUBRUM. White, beautifully spotted red; flowers in August. This is one of the most useful of the Lily family, perfectly hardy, and flowering well under all circumstances. 15c, 4 for 50c.
- SPECIOSUM ALBUM. Very fragrant, large flowers, pure white with a green band running through the center of each petal. One of the best. 20c.
- SUPERBUM. A strong growing variety, bearing a pyramid of yellowish red flowers, twenty to thirty in number; blossoms early in July. 15c.
- TIGRINUM. (Double Tiger Lily.) Bright orange scarlet with dark spots; a strong growing showy variety, and entirely hardy. Succeeds well everywhere. 10c each; \$1.00 per dozen.
- CANADENSE. Our beautiful native "Canadian Lily." Yellow, with copious red spots; blooms June and July; 2 to 3 feet high. 12c each; \$1.25 per doz.
- ELEGANS MIXED COLORS. Very hardy and succeeds anywhere; flowers erect and borne in clusters; orange, yellow, crimson, etc., usually spotted and flaked with red and maroon, 1½ feet; blooms in June and July. 12c each; \$1.25 per dozen.
- LANCIFOLIUM OR SPECIOSUM. Perhaps the most popular lilies grown, being easy of cultivation, and produce large flowers of delicate beauty on strong stems. Height, from 2 to 4 feet; bloom in August.
- LANCIFOLIUM ALBUM. White. 20c each; \$2.00 per dozen.
- LANCIFOLIUM ROSEUM. White, shaded, and spotted with rose and red. 15c each; \$1.50 per dozen.
- LANCIFOLIUM MELPOMONE. Rich blood-crimson, heavily spotted. Price, 20c each; \$2.00 per dozen.
- LONGIFLORUM. Well-known, beautiful, snow-white, fragrant, hardy garden lily; flowers trumpet-shaped, 6 to 8 inches long. Height, 1½ to 5 feet. Blossoms in June and July. Price, 10c each; \$1.00 per dozen.
- SUPERBUM. (Turk's Cap. Lily.) Established in good soil it will produce upwards of 50 beautiful orange, tipped red. spotted flowers. 3 to 5 feet. Blooms in July. Price, 12c each; \$1.25 per dozen.
- TIGRINUM SPLENDENS. (Improved Tiger Lily.) The grandest of the Tigers, black polished stem, sometimes 6 feet high. Very large pyramids of flowers, orange-red, spotted with black. 3 to 5 feet. Blooms in August. Price 12c each; \$1.25 per dozen.

TIGRINUM FLORA PLENA. (Double Tiger Lily.) This is a plant of stately habit, growing from 4 to 6 feet high, bearing an immense number of double bright orange-red flowers, spotted with black. Blooms in August. 15c each; \$1.50 per dozen.

DR. DOCK. Bright carmine, with darker shadings; large and free; 31/2 feet.

# TENDER BULBS AND TUBERS.

# . . . CANNAS . . .

As in previous seasons, we have again carefully revised our list of Cannas, discarding all those that have shown any weak points or that have been superseded by newer and improved sorts, and we do not hesitate to say that every Canna offered possesses points of merit that make its retention desirable and our customers cannot go wrong in one of the sorts offered.

ADMIRAL AVELLAN. Scarlet overlaid with salmon; bronzy-green foliage; five feet.

BEAUTE POITEVINE. A fine free-flowering crimson; 3 feet.

CHARLES HENDERSON. Probably the most popular crimson Canna in cultivation, of uniform compact habit, rarely exceeding 3½ feet in height.

COMTE DE BOUCHAUD. Golden yellow, spotted red; 41/2 feet.

DEPUTE RAVARIN. Rich deep garnet flowers; 6 feet.

DIRECTOR WALTER. Bronze foliage, intense, rich, crimson-scarlet flowers;  $3\frac{1}{2}$  feet.

F .NEUVESSEL. A soft, pleasing shade of carmine, of strong habit; 5 feet. FRANZ BUCHNER. Pure orange, lightly edged and freely marked with pure yellow; 3 feet.

FURST BISMARCK. Rich scarlet crimson, of large size, entirely distinct;  $3\frac{1}{2}$  feet.

K. K. KURSTER. Bright crimson-scarlet, with golden edge; 3 feet.

MENELEK. Pure orange-scarlet, of very large size; 4 feet.

MINE D'OR. Nearest approach to a pure yellow; a fine bedder; 3½ feet.

Price: Any of the above varieties, 10 cts. each; dozen, \$1.00; 100, \$6.00.

# Grand Dark Leaved Canna, "Black Beauty."

20 cents each.

## CALADIUM ESCULENTUM.

(Elephant's Ear.)

One of the most effective plants in cultivation for the flower border or for planting out upon the lawn; it will grow in any good garden soil, and is of the easiest culture. To obtain the best result it should be planted where it will obtain plenty of water, and an abundance of rich compost. Foliage light green. When full size it stands 6 feet high, and bears immense leaves. 3 to 4 feet long by  $2\frac{1}{2}$  feet wide. No. 1 bulbs, each, 15c; dozen, \$1.50.

AMARYILIS. (Jacobaean Lily.) A fine plant, with large scarlet flowers. Plant in the open border. The bulbs should be lifted in autumn and kept in a dry place away from frost. 15 cts.

#### TUBEROSES.

One of the most delightfully fragrant and beautiful of the summer-flowering bulbs. By skillful management a succession of flowers may be obtained all the year round. For early flowers they can be started in February or March in the greenhouse or hotbed; and for a succession they can be planted at intervals as late as August. For flowering in the open border plant about the middle of May.

EXCELSIOR DOUBLE PEARL. Extra large bulbs, 3 for 10 cts; 25 cts. per dozen; \$1.50 per 100.

# DAHLIAS.

Within the last few years a wonderful revival of interest in the Dahlia has resulted in their now being important rivals of those standard bedding plants, the Canna and Geranium. This, to a great extent, is due to the introduction of many new varieties of American and European origin, which succeed under our extreme climatic conditions, and the marvelous results obtained augur well for their continued popularity.

#### FANCY DAHLIAS.

DANDY. Maroon, striped lilac.

FRANK GOODMAN. Dark, rich purple, tipped white.

FRANK SMITH. The finest fancy Dahlia grown; intense purplish maroon, almost black, tipped rosy white.

KEYSTONE. Pink, striped with crimson.

LUCY FAWCETT. Light yellow, striped carmine.

LOTTIE ECKFORD. White, striped and spotted pink and crimson.

MISS BROWNING. Pure yellow, tipped white; exquisite form.

MRS. LANGTRY. Cream, peach and purple; fine form.

PENELOPE. White, flaked lavender.

STRIPED BANNER. Cardinal red, striped white.

15 cts. each; \$1.50 per dozen.

#### SUPERB DOUBLE QUILLED DAHLIAS.

ARMORER. Deep red; of fine form.

A. D. LIVONI. Beautiful clear pink, of perfect form.

JAMAICA. Dark crimson, shaded bright plum.

KAISER WILHELM. Large, buff, edged scarlet.

QUEEN VICTORIA. Handsome deep yellow, finely quilled. 15 cts. each; \$1.50 per dozen.

#### CHOICE DOUBLE POMPONE DAHLIAS.

ALLIE MOUREY. Blush white, tipped with pink.
CATHERINE. The best pure yellow.
ELEGANTE. Soft pink, tipped deep pink; reflex light pink.
ELFIN. Pale primrose, changing to white; dainty.
FAIRY QUEEN. Light sulphur yellow, edged deep peach.
KLEINE DOMITEA. Orange buff; always in flower.
LA PETIT JEAN. Beautiful rich crimson maroon.
LITTLE BEAUTY. Delicate shrimp pink; fine for cutting.
RAPHAEL. Deep maroon; of fine form.
SNOW-CLAD. Unquestionably the finest white.

15 cts. each; \$1,50 per dozen.

Double, all colors mixed, each, 10c; dozen, \$1.00.

#### BEGONIAS == Tuberous = rooted Varieties.

Scarlet, pink, white and yellow. 20 cts. each; \$2.00 per dozen.

#### TIGRIDIAS.

#### (Tiger or Shell Flower.

These gorgeous summer-flowering bulbs look well associated with Gladioli, Lilies and kindred stock; grow about 2½ feet high, and flower freely throughout the summer.

They require the same treatment as Gladioli, and should be lifted in autumn and dried off in the same way.

CONCHIFLORA. Golden-yellow, spotted crimson.

PAVONIA GRANDIFLORA. Bright crimson, center spotted with yellow. GRANDIFLORA ALBA. Ivory-white, yellow center, spotted with crimson; an exceedingly handsome flower.

Price of any of above 3 Tigridias, 5 cts. each; 50 cts. per dozen.

# GLADIOLUS.

The most attractive of all summer-flowering bulbs are the Gladioli. Wonderful improvements have been made in recent years in the size and beauty of these flowers, and our list comprises only the best selections both in our mixtures and named sorts. Their cultivation is very simple, as they will thrive in any ordinary garden soil, but amply repay care and liberal feeding by enhanced size and beauty. A succession of bloom may be had from Jully to September by planting at intervals from April to June. The strongest bulbs should be kept for the latest planting. Plant six inches apart in beds or double row and three inches deep. They are very effective when planted among roses, shrubbery, etc. In the fall, before frost, the bulbs should be lifted, dried and stored in a cellar or some other position away from frost, for planting again the following spring.

GROFF'S HYBRIDS. Volumes could be written on the beauty of this strain;

the size and coloring of many of the sorts are truly marvelous. 7 cts. each; 75 cts. per dozen; \$5.00 per 100.

NEW GIANT. A magnificent race of extraordinary size and remarkable beauty and twice the size of the Gandavensis, possessing the long-lasting properties and the beautiful markings of the Lemoinei section. Mixed varieties, 5 cts. each; 50 cts. per doz.; \$4.00 per 100.

	Dozen.	100.
Scarlet and crimson sades mixed	. 25c	\$1.50
White and light shades mixed		2.50
Yellow shades mixed	50c	3.50
Striped and variegated shades mixed	40c	3.00
Pink and variegated shades mixed	35c	2.50
Extra choice mixed, American Hybrids	30c	2.00

LEMOINE'S BUTTERFLY HYBRIDS MIXED. The remarkable richness of the colorings of this class rival the finest orchids. 30 cts. per dozen; \$2.00 per 100.

GOLD MEDAL. 10 cts. each.

#### GLADIOLUS IN MIXTURE.

Our mixtures are made up from fine varieties, and are all selected firstsize bulbs, and are sure to give the best results. Dozen, 20 cts.; 100, \$1.25.

# GERANIUMS.

The sets of standard double varieties offered below are the best bedding sorts in commerce.

#### TWELVE STANDARD DOUBLES.

ALPHONSE RICCARD. Bright vermilion-scarlet, large florets and trusses; the finest large flowering scarlet bedding variety.

BEAUTE POITEVINE. The best semi-double salmon-pink bedder.

BRUANTE. Standard scarlet bedder; succeeds everywhere.

JEAN VIAUD. Bright rosy pink, with large, distinct white eye.

JOHN DOYLE. A vigorous-growing rich scarlet variety, throwing its large trusses well above the foliage.

LA FAVORITE. A fine double white bedder.

LE CID. Brilliant crimson-red, large flower and truss.

MME. JAULIN. Delicate pink with white margin, a color combination of great beauty and freshness.

MME. LANDRY. Clear salmon, shading to copper on the edges, with white eye.

MARQUESE DE MONTMORST Deep brilliant carmine-purple; a novel and striking shade, large trusses.

MISS FRANCES PERKINS. A charming shade of bright pink.

S. A. NUTT. One of the best rich dark crimson bedders.

15 cts. each. Set of 12 varieties, \$1.50; \$8.00 and \$10.00 per 100.

# GROWING OF STOCK.

Fruit trees and many ornamental trees are budded or grafted on little seedling trees, and lined out in nursery rows one foot or more apart, on the best, dryest land we have; each variety in a row by itself, and have to be thoroughly cultivated, hoed and pruned, 2 to 4 years before ready for sale. Some ornamental and shade trees are grown from cuttings and seed. Berry plants are grown from cuttings, layers and stool plants, or divided clump's. All kinds of flowering shrubs and plants the same.

Nearly all have to be transplanted or lined out and cared for same as

To do all of this requires the closest care and attention, and no end to the labor. Each variety must be marked, have its spot or row, and careful cultivation. A greater or less per cent of all die in propogation or other causes, so that the margin of profit we get on the average at our prices is very small.

#### WELL TESTED VARIETIES.

In the past ten years we have been carefully testing a large number of varieties of the different kinds of fruit, shade and ornamental trees, and flowering shrubbery of all kinds, and have selected the best of everything for our new catalogue. We have many different kinds of trees and plants, mostly new varieties, that we do not catalogue as the supply is limited.

#### Root Grafts==Budded Trees.

Our Apple and Pear Trees are all grafted. Planted properly the scion usually takes root and the tree is eventually on its own roots. A budded tree, the bud is put in the young seedling 2 or 3 inches above ground and the seedling stock is quite sure to sucker, and the suckers have to be cut off often, or they would ruin the tree. This is especially the case with Apple and Pear trees. Most of the large commercial Nurseries propagate all of their trees by budding, and their agents will tell you that they are much better and that we have only a scrubby worthless lot not true to nature, and no valuable varieties at all. They talk in this way to sell their stock at 1/4 to 1/4 more than our price.

# Why Should We Replace Trees and Plants that Die?

Tree and Plant life, are quite like animal and human life, who die at all ages and under all conditions. If we should sell a lot of pigs, chickens, lambs or any other kinds of young stock and many of them should die in the first year or so, no one would expect that we should replace the dead ones free. There is no reason why this should not apply to trees and plants

Our Nursery is inspected annually by state inspector of nurseries as required by state law. This insures our patrons against any diseased stock

in any way.

## In Regard to the Pleasure and Value of Fruit, Shade or Ornamental Trees, Small Fruits, Flowering Shrubs, Plants, Bulbs, Etc.

Money invested in this way and the investment properly cared for is sure to be most satisfactory.

A fruit or shade tree of the right kind, well planted in good soil is like-

ly to lasta lifetime. Grapes and most of the berries planted on good ground with good care, will be fruitful for years.

A few, or many, as you wish of ornamental trees and shrubs, flowering plants, bulbs, &c., are almost indispensable and enjoyed by all and will increase the value of any place 50 per cent of the cost.

# GENESEE COUNTY \*\* NURSERIES

# Price List & Season of 1903-1904

Fruit Trees
Berry Plants
Grape Vines
Evergreens
Ornamental Trees
Shrubs, Etc.

# Genesee County Nurseries

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Are located seven miles southwest of Flint, in Mundy township, on Sec. 3, Flint being our shipping point and postoffice address. Call and see us or write us.

On large lots of some kinds of Trees and Plants, such as we have in surplus, we will make Special Low Prices. Give us a chance on all orders, am quite sure we can deal satisfactorily.

L. T. CURTIS, Proprietor.